

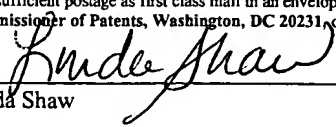
2812-5
8.15.2

Application No. 10/081,491


Attorney Docket No.: CPAC 1008-2

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Linda Shaw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Inventor(s): Rajendra Pendse et al. Appl. No.: 10/081,491 Confirm. No.: 1495 Filed: February 22, 2002 Title: CHIP SCALE PACKAGE WITH FLIP CHIP INTERCONNECT		Art Unit: 2812 Examiner: Unknown Customer No. 22470
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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner of Patents
Washington, DC 20231

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- ☒ Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- ☒ A copy of each cited document as required by 37 C.F.R. §1.98. Copies are not submitted of documents previously submitted by the applicant in a parent application from which benefit under 35 U.S.C. §120 is claimed, 37 C.F.R. §1.98(d)(1), with an information disclosure statement submitted in the parent application which complies with the Sept. 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c). If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).
- ☐ **PTA Statement under 37 C.F.R. §704(d).** Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

This statement should be considered because:

☒ **37 C.F.R. §1.97(b).** This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:

- (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
-- OR --
- (2) It is being filed within 3 months of entry of a national stage;
-- OR --
- (3) It is being filed before the mailing date of the first Office Action on the merits,
-- OR --
- (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.

☐ **37 C.F.R. §1.97(c).** Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:

- (1) It is being filed before the mailing date of a FINAL office action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.

-- AND (check at least one of the following) --

☐ (1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e).

-- OR --

☐ (2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

☐ **37 C.F.R. §1.97(d).** Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:

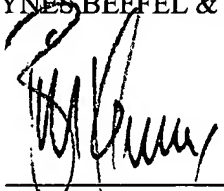
- (1) It is being filed on or before payment of the issue fee;
-- AND --
- (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);
-- AND --
- (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

☒ **Fee Authorization.** The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

HAYNES BEFFEL & WOLFELD LLP

Date: July 2, 2002

By:  Reg. No. 33,407
Bill Kennedy, Reg. No. 33,407

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Substitute for form 1449A/PTO

Complete if Known

(use as many sheets as necessary)

Sheet	1	of	2
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Application Number	10/081,491
Filing Date	February 22, 2002
First Named Inventor	Rajendra Pendse
Group Art Unit	2812
Examiner Name	Unknown
Attorney Docket Number	CPAC 1008-2



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
AL	A1	4,208,005		Nate et al.	06-17-1980	
	A2	5,210,938		Hirai	05-18-1993	
	A3	5,250,469		Tanaka et al.	10-05-1993	
	A4	5,346,857		Scharr et al.	09-13-1994	
	A5	5,386,624		George et al.	02-07-1995	
	A6	5,508,561		Tago et al.	04-16-1996	
	A7	5,592,736		Akram et al.	01-14-1997	
	A8	5,686,317		Akram et al.	11-11-1997	
	A9	5,717,477		Fritz et al.	02-10-1998	
	A10	5,801,350		Shibuya et al.	09-01-1998	
	A11	5,829,126		Nagao et al.	11-03-1998	
	A12	5,865,365		Nishikawa et al.	02-02-1999	
	A13	5,869,904		Shoji	02-09-1999	
	A14	5,874,780		Murakami	02-23-1999	
	A15	5,892,289		Tokuno	04-06-1999	
	A16	5,931,371		Pao et al.	08-03-1999	
	A17	5,953,814		Sozansky et al.	09-21-1999	
	A18	6,037,192		Witzman et al.	03-14-2000	
	A19	6,130,476		LaFontaine, Jr. et al.	10-10-2000	
AL	A20	6,153,940		Zakel et al.	11-28-2000	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Al R

Date Considered

10/16/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known

Application Number	10/081,491
Filing Date	February 22, 2002
First Named Inventor	Rajendra Pendse
Group Art Unit	2812
Examiner Name	Unknown
Attorney Docket Number	CPAC 1008-2

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date Considered	
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